# Mathematics - Systems and Transforms

**Extent:** 7.0 credits  
**Cycle:** G2

**Grading scale:** TH

**Course evaluations:** [Archive for all years](#)

<table>
<thead>
<tr>
<th>Academic Year</th>
<th>Course Syllabus</th>
<th>Board of Education</th>
<th>Department / Division</th>
<th>Suitable for exchange students</th>
<th>Teaching Language</th>
<th>Entry Requirements</th>
<th>Assumed Prior Knowledge</th>
<th>Limited Number of Participants</th>
<th>Course Web Page</th>
<th>Examinations</th>
</tr>
</thead>
<tbody>
<tr>
<td>2017/18</td>
<td>SV EN</td>
<td>PLED F/Pi</td>
<td>7151</td>
<td>-</td>
<td>E1</td>
<td>X</td>
<td>X</td>
<td></td>
<td><a href="#">Course Web Page</a></td>
<td><a href="#">Examinations</a></td>
</tr>
<tr>
<td>2016/17</td>
<td>SV EN</td>
<td>UNB</td>
<td>7151</td>
<td>-</td>
<td>E1</td>
<td>X</td>
<td>X</td>
<td></td>
<td><a href="#">Course Web Page</a></td>
<td><a href="#">Examinations</a></td>
</tr>
<tr>
<td>2015/16</td>
<td>SV EN</td>
<td>UNB</td>
<td>7151</td>
<td>-</td>
<td>S</td>
<td>X</td>
<td>X</td>
<td></td>
<td><a href="#">Course Web Page</a></td>
<td><a href="#">Examinations</a></td>
</tr>
<tr>
<td>2014/15</td>
<td>SV EN</td>
<td>UNB</td>
<td>7151</td>
<td>-</td>
<td>S</td>
<td>X</td>
<td>X</td>
<td></td>
<td><a href="#">Course Web Page</a></td>
<td><a href="#">Examinations</a></td>
</tr>
<tr>
<td>2013/14</td>
<td>SV EN</td>
<td>UNB</td>
<td>7151</td>
<td>-</td>
<td>S</td>
<td>X</td>
<td>X</td>
<td></td>
<td><a href="#">Course Web Page</a></td>
<td><a href="#">Examinations</a></td>
</tr>
<tr>
<td>2012/13</td>
<td>SV EN</td>
<td>UN1</td>
<td>7151</td>
<td>-</td>
<td>S</td>
<td>X</td>
<td>X</td>
<td></td>
<td><a href="#">Course Web Page</a></td>
<td><a href="#">Examinations</a></td>
</tr>
<tr>
<td>2011/12</td>
<td>SV EN</td>
<td>UN1</td>
<td>7151</td>
<td>-</td>
<td>S</td>
<td>X</td>
<td>X</td>
<td></td>
<td><a href="#">Course Web Page</a></td>
<td><a href="#">Examinations</a></td>
</tr>
<tr>
<td>2010/11</td>
<td>SV EN</td>
<td>UN1</td>
<td>7151</td>
<td>-</td>
<td>S</td>
<td>X</td>
<td>X</td>
<td></td>
<td><a href="#">Course Web Page</a></td>
<td><a href="#">Examinations</a></td>
</tr>
<tr>
<td>2009/10</td>
<td>SV EN</td>
<td>UN1</td>
<td>7151</td>
<td>-</td>
<td>S</td>
<td>X</td>
<td>X</td>
<td></td>
<td><a href="#">Course Web Page</a></td>
<td><a href="#">Examinations</a></td>
</tr>
<tr>
<td>2008/09</td>
<td>SV EN</td>
<td>UN1</td>
<td>7151</td>
<td>-</td>
<td>S</td>
<td>X</td>
<td>X</td>
<td></td>
<td><a href="#">Course Web Page</a></td>
<td><a href="#">Examinations</a></td>
</tr>
</tbody>
</table>

## 2017/18
<table>
<thead>
<tr>
<th>Programme</th>
<th>Specialisation</th>
<th>Included in Study Year</th>
<th>Allowed from Study Year</th>
<th>17/18 sp1</th>
<th>17/18 sp2</th>
<th>17/18 sp3</th>
<th>17/18 sp4</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>F O L H S</td>
<td>F O L H S</td>
<td>F O L H S</td>
<td>F O L H S</td>
</tr>
<tr>
<td>BME</td>
<td>-</td>
<td>V</td>
<td>4</td>
<td>4</td>
<td>40 16 0 1 130</td>
<td></td>
<td></td>
</tr>
<tr>
<td>F</td>
<td>-</td>
<td>O</td>
<td>2</td>
<td>2</td>
<td>40 16 0 1 130</td>
<td></td>
<td></td>
</tr>
<tr>
<td>M</td>
<td>-</td>
<td>V</td>
<td>4</td>
<td>2</td>
<td>40 16 0 1 130</td>
<td></td>
<td></td>
</tr>
<tr>
<td>N</td>
<td>-</td>
<td>V</td>
<td>3</td>
<td>3</td>
<td>40 16 0 1 130</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Pi</td>
<td>-</td>
<td>O</td>
<td>2</td>
<td>2</td>
<td>40 16 0 1 130</td>
<td></td>
<td></td>
</tr>
<tr>
<td>BME</td>
<td>-</td>
<td>V</td>
<td>4</td>
<td>4</td>
<td>40 16 0 1 130</td>
<td></td>
<td></td>
</tr>
<tr>
<td>C</td>
<td>-</td>
<td>V</td>
<td>4</td>
<td>4</td>
<td>40 16 0 1 130</td>
<td></td>
<td></td>
</tr>
<tr>
<td>D</td>
<td>-</td>
<td>A</td>
<td>2</td>
<td>2</td>
<td>40 16 0 1 130</td>
<td></td>
<td></td>
</tr>
<tr>
<td>E</td>
<td>-</td>
<td>O</td>
<td>2</td>
<td>2</td>
<td>40 16 0 1 130</td>
<td></td>
<td></td>
</tr>
<tr>
<td>I</td>
<td>-</td>
<td>O</td>
<td>2</td>
<td>2</td>
<td>40 16 0 1 130</td>
<td></td>
<td></td>
</tr>
<tr>
<td>M</td>
<td>-</td>
<td>V</td>
<td>4</td>
<td>2</td>
<td>40 16 0 1 130</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Footnotes 2017/18**

**C:** Only one of the courses FMAF05 and FMAF10 may be included in a degree.

**D:** Can together with FMAF01 replace FMAF10. Only one of the courses FMAF05 and FMAF10 may be included in a degree.

2016/17
### Programme, Specialisation, Mandatory / Elective

<table>
<thead>
<tr>
<th>Programme</th>
<th>Specialisation</th>
<th>Included in Study Year</th>
<th>Allowed from Study Year</th>
<th>16/17 sp1</th>
<th>16/17 sp2</th>
<th>16/17 sp3</th>
<th>16/17 sp4</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>F O L H S</td>
<td>F O L H S</td>
<td>F O L H S</td>
<td>F O L H S</td>
</tr>
<tr>
<td>BME</td>
<td></td>
<td></td>
<td></td>
<td>40 16 0 1</td>
<td>127</td>
<td></td>
<td></td>
</tr>
<tr>
<td>F</td>
<td></td>
<td></td>
<td></td>
<td>40 16 0 1</td>
<td>127</td>
<td></td>
<td></td>
</tr>
<tr>
<td>N</td>
<td></td>
<td></td>
<td></td>
<td>40 16 0 1</td>
<td>127</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Pi</td>
<td></td>
<td></td>
<td></td>
<td>40 16 0 1</td>
<td>127</td>
<td></td>
<td></td>
</tr>
<tr>
<td>BME</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>C</td>
<td></td>
<td></td>
<td></td>
<td>40 16 0 1</td>
<td>127</td>
<td></td>
<td></td>
</tr>
<tr>
<td>D</td>
<td></td>
<td></td>
<td></td>
<td>40 16 0 1</td>
<td>127</td>
<td></td>
<td></td>
</tr>
<tr>
<td>E</td>
<td></td>
<td></td>
<td></td>
<td>40 16 0 1</td>
<td>127</td>
<td></td>
<td></td>
</tr>
<tr>
<td>I</td>
<td></td>
<td></td>
<td></td>
<td>40 16 0 1</td>
<td>127</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Footnotes 2016/17**

- **C:** Only one of the courses FMAF05 and FMAF10 may be included in a degree.
- **D:** Can together with FMAF01 replace FMAF10. Only one of the courses FMAF05 and FMAF10 may be included in a degree.

**2015/16**
<table>
<thead>
<tr>
<th>Programme</th>
<th>Specialisation</th>
<th>Included in Study Year</th>
<th>Allowed from Study Year</th>
<th>15/16 sp1</th>
<th>15/16 sp2</th>
<th>15/16 sp3</th>
<th>15/16 sp4</th>
</tr>
</thead>
<tbody>
<tr>
<td>BME</td>
<td>-</td>
<td>V</td>
<td>4</td>
<td>36 16 0 1 131</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>F</td>
<td>-</td>
<td>O</td>
<td>2</td>
<td>36 16 0 1 131</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>N</td>
<td>-</td>
<td>V</td>
<td>3</td>
<td>36 16 0 1 131</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Pi</td>
<td>-</td>
<td>O</td>
<td>2</td>
<td>36 16 0 1 131</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>BME</td>
<td>-</td>
<td>V</td>
<td>4</td>
<td>36 16 0 1 131</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>C</td>
<td>-</td>
<td>V</td>
<td>4</td>
<td>36 16 0 1 131</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>D</td>
<td>-</td>
<td>A</td>
<td>2</td>
<td>36 16 0 1 131</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>E</td>
<td>-</td>
<td>O</td>
<td>2</td>
<td>36 16 0 1 131</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>I</td>
<td>-</td>
<td>O</td>
<td>2</td>
<td>36 16 0 1 131</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Footnotes 2015/16

C: Only one of the courses FMAF05 and FMAF10 may be included in a degree.

D: Can together with FMAF01 replace FMAF10. Only one of the courses FMAF05 and FMAF10 may be included in a degree.

2014/15
### 2014/15

<table>
<thead>
<tr>
<th>Programme</th>
<th>Specialisation</th>
<th>Included in Study Year</th>
<th>Allowed from Study Year</th>
<th>14/15 sp1</th>
<th>14/15 sp2</th>
<th>14/15 sp3</th>
<th>14/15 sp4</th>
</tr>
</thead>
<tbody>
<tr>
<td>BME</td>
<td>-</td>
<td>V</td>
<td>4</td>
<td>40</td>
<td>26</td>
<td>4</td>
<td>1</td>
</tr>
<tr>
<td>F</td>
<td>-</td>
<td>O</td>
<td>2</td>
<td>40</td>
<td>26</td>
<td>4</td>
<td>1</td>
</tr>
<tr>
<td>N</td>
<td>-</td>
<td>V</td>
<td>3</td>
<td>40</td>
<td>26</td>
<td>4</td>
<td>1</td>
</tr>
<tr>
<td>Pi</td>
<td>-</td>
<td>O</td>
<td>2</td>
<td>40</td>
<td>26</td>
<td>4</td>
<td>1</td>
</tr>
<tr>
<td>BME</td>
<td>-</td>
<td>V</td>
<td>4</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>C</td>
<td>-</td>
<td>V</td>
<td>4</td>
<td>40</td>
<td>26</td>
<td>4</td>
<td>1</td>
</tr>
<tr>
<td>D</td>
<td>-</td>
<td>A</td>
<td>2</td>
<td>40</td>
<td>26</td>
<td>4</td>
<td>1</td>
</tr>
<tr>
<td>E</td>
<td>-</td>
<td>O</td>
<td>2</td>
<td>40</td>
<td>26</td>
<td>4</td>
<td>1</td>
</tr>
<tr>
<td>I</td>
<td>-</td>
<td>O</td>
<td>2</td>
<td>40</td>
<td>26</td>
<td>4</td>
<td>1</td>
</tr>
</tbody>
</table>

**Footnotes 2014/15**

**C:** Only one of the courses FMAF05 and FMAF10 may be included in a degree.

**D:** Can together with FMAF01 replace FMAF10. Only one of the courses FMAF05 and FMAF10 may be included in a degree.

### 2013/14

<table>
<thead>
<tr>
<th>Programme</th>
<th>Specialisation</th>
<th>Included in Study Year</th>
<th>Allowed from Study Year</th>
<th>13/14 sp1</th>
<th>13/14 sp2</th>
<th>13/14 sp3</th>
<th>13/14 sp4</th>
</tr>
</thead>
<tbody>
<tr>
<td>F</td>
<td>-</td>
<td>O</td>
<td>2</td>
<td>40</td>
<td>26</td>
<td>4</td>
<td>1</td>
</tr>
<tr>
<td>N</td>
<td>-</td>
<td>V</td>
<td>3</td>
<td>40</td>
<td>26</td>
<td>4</td>
<td>1</td>
</tr>
<tr>
<td>Pi</td>
<td>-</td>
<td>O</td>
<td>2</td>
<td>40</td>
<td>26</td>
<td>4</td>
<td>1</td>
</tr>
<tr>
<td>C</td>
<td>-</td>
<td>V</td>
<td>4</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>D</td>
<td>-</td>
<td>A</td>
<td>2</td>
<td>40</td>
<td>26</td>
<td>4</td>
<td>1</td>
</tr>
<tr>
<td>E</td>
<td>-</td>
<td>O</td>
<td>2</td>
<td>40</td>
<td>26</td>
<td>4</td>
<td>1</td>
</tr>
<tr>
<td>I</td>
<td>-</td>
<td>O</td>
<td>2</td>
<td>40</td>
<td>26</td>
<td>4</td>
<td>1</td>
</tr>
</tbody>
</table>
Footnotes 2013/14

**C**: Only one of the courses *FMAF05* and *FMAF10* may be included in a degree.

**D**: Can together with *FMAF01* replace *FMAF10*. Only one of the courses *FMAF05* and *FMAF10* may be included in a degree.

### 2012/13

#### Mandatory / Elective

<table>
<thead>
<tr>
<th>Programme</th>
<th>Specialisation</th>
<th>Included in Study Year</th>
<th>Allowed from Study Year</th>
<th>12/13 sp1</th>
<th>12/13 sp2</th>
<th>12/13 sp3</th>
<th>12/13 sp4</th>
</tr>
</thead>
<tbody>
<tr>
<td>F</td>
<td>-</td>
<td>O</td>
<td>2</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>N</td>
<td>-</td>
<td>V</td>
<td>3</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Pi</td>
<td>-</td>
<td>O</td>
<td>2</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>C</td>
<td>-</td>
<td>V</td>
<td>4</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>D</td>
<td>-</td>
<td>A</td>
<td>2</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>E</td>
<td>-</td>
<td>O</td>
<td>2</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>I</td>
<td>-</td>
<td>O</td>
<td>2</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Footnotes 2012/13

**C**: Only one of the courses *FMAF05* and *FMAF10* may be included in a degree.

**D**: Can together with *FMAF01* replace *FMAF10*. Only one of the courses *FMAF05* and *FMAF10* may be included in a degree.

### 2011/12
### 2011/12

<table>
<thead>
<tr>
<th>Programme</th>
<th>Specialisation</th>
<th>Included in Study Year</th>
<th>Allowed from Study Year</th>
<th>11/12 sp1</th>
<th>11/12 sp2</th>
<th>11/12 sp3</th>
<th>11/12 sp4</th>
</tr>
</thead>
<tbody>
<tr>
<td>F</td>
<td>O</td>
<td>2</td>
<td>2</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>N</td>
<td>V</td>
<td>3</td>
<td>3</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Pi</td>
<td>O</td>
<td>2</td>
<td>2</td>
<td>42 28 4 0 90</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>C</td>
<td>V</td>
<td>4</td>
<td>4</td>
<td>42 28 4 0 90</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>D</td>
<td>A</td>
<td>2</td>
<td>2</td>
<td>42 28 4 0 90</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>E</td>
<td>O</td>
<td>2</td>
<td>2</td>
<td>42 28 4 0 90</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>I</td>
<td>O</td>
<td>2</td>
<td>2</td>
<td>42 28 4 0 90</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Footnotes 2011/12**

**C:** Endast en av kurserna FMAF05 och FMAF10 får ingå i examen.

**D:** Kan tillsammans med FMAF01 läsas i stället för FMAF10. Kontakta programledare eller studievägledare för mer information. Endast en av kurserna FMAF05 och FMAF10 får ingå i examen.

### 2010/11

<table>
<thead>
<tr>
<th>Programme</th>
<th>Specialisation</th>
<th>Included in Study Year</th>
<th>Allowed from Study Year</th>
<th>10/11 sp1</th>
<th>10/11 sp2</th>
<th>10/11 sp3</th>
<th>10/11 sp4</th>
</tr>
</thead>
<tbody>
<tr>
<td>F</td>
<td>O</td>
<td>2</td>
<td>2</td>
<td>42 28 4 0 90</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>N</td>
<td>V</td>
<td>3</td>
<td>3</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Pi</td>
<td>O</td>
<td>2</td>
<td>2</td>
<td>42 28 4 0 90</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>C</td>
<td>V</td>
<td>4</td>
<td>4</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>D</td>
<td>A</td>
<td>2</td>
<td>2</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>E</td>
<td>O</td>
<td>2</td>
<td>2</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>I</td>
<td>O</td>
<td>2</td>
<td>2</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
2009/10

Mandatory / Elective

<table>
<thead>
<tr>
<th>Programme</th>
<th>Specialisation</th>
<th>Included in Study Year</th>
<th>Allowed from Study Year</th>
<th>09/10</th>
<th>09/10</th>
<th>09/10</th>
<th>09/10</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>sp1</td>
<td>sp2</td>
<td>sp3</td>
<td>sp4</td>
</tr>
<tr>
<td>F</td>
<td>-</td>
<td>O</td>
<td>2</td>
<td>42</td>
<td>28</td>
<td>4</td>
<td>0</td>
</tr>
<tr>
<td>N</td>
<td>-</td>
<td>V</td>
<td>3</td>
<td>42</td>
<td>28</td>
<td>4</td>
<td>0</td>
</tr>
<tr>
<td>P</td>
<td>-</td>
<td>O</td>
<td>2</td>
<td>42</td>
<td>28</td>
<td>4</td>
<td>0</td>
</tr>
<tr>
<td>C</td>
<td>-</td>
<td>V</td>
<td>4</td>
<td>42</td>
<td>28</td>
<td>4</td>
<td>0</td>
</tr>
<tr>
<td>D</td>
<td>-</td>
<td>A</td>
<td>2</td>
<td>42</td>
<td>28</td>
<td>4</td>
<td>0</td>
</tr>
<tr>
<td>E</td>
<td>-</td>
<td>O</td>
<td>2</td>
<td>42</td>
<td>28</td>
<td>4</td>
<td>0</td>
</tr>
<tr>
<td>I</td>
<td>-</td>
<td>O</td>
<td>2</td>
<td>42</td>
<td>28</td>
<td>4</td>
<td>0</td>
</tr>
</tbody>
</table>

Footnotes 2009/10

C: Endast en av kurserna FMAF05 och FMAF10 får ingå i examen.
D: Kan tillsammans med FMAF01 läsas i stället för FMAF10. Kontakta programledare eller studievägledare för mer information. Endast en av kurserna FMAF05 och FMAF10 får ingå i examen.

2008/09
## Mandatory / Elective

<table>
<thead>
<tr>
<th>Programme</th>
<th>Specialisation</th>
<th>Included in Study Year</th>
<th>Allowed from Study Year</th>
<th>08/09 sp1</th>
<th>08/09 sp2</th>
<th>08/09 sp3</th>
<th>08/09 sp4</th>
</tr>
</thead>
<tbody>
<tr>
<td>F</td>
<td>O</td>
<td>2</td>
<td>2</td>
<td>42</td>
<td>28</td>
<td>4</td>
<td>0</td>
</tr>
<tr>
<td>N</td>
<td>V</td>
<td>3</td>
<td>3</td>
<td>42</td>
<td>28</td>
<td>4</td>
<td>0</td>
</tr>
<tr>
<td>Pi</td>
<td>O</td>
<td>2</td>
<td>2</td>
<td>42</td>
<td>28</td>
<td>4</td>
<td>0</td>
</tr>
<tr>
<td>C</td>
<td>V</td>
<td>4</td>
<td>3</td>
<td>42</td>
<td>28</td>
<td>4</td>
<td>0</td>
</tr>
<tr>
<td>D</td>
<td>A</td>
<td>2</td>
<td>2</td>
<td>42</td>
<td>28</td>
<td>4</td>
<td>0</td>
</tr>
<tr>
<td>E</td>
<td>O</td>
<td>2</td>
<td>2</td>
<td>42</td>
<td>28</td>
<td>4</td>
<td>0</td>
</tr>
<tr>
<td>I</td>
<td>O</td>
<td>2</td>
<td>2</td>
<td>42</td>
<td>28</td>
<td>4</td>
<td>0</td>
</tr>
<tr>
<td>M</td>
<td>V</td>
<td>3</td>
<td>2</td>
<td>42</td>
<td>28</td>
<td>4</td>
<td>0</td>
</tr>
</tbody>
</table>

### Footnotes 2008/09

**C:** Endast en av kurserna FMAF05 och FMAF10 får ingå i examen.

**D:** Kan tillsammans med FMAF01 läsas i stället för FMAF10. Kontakta programledare eller studievägledare för mer information. Endast en av kurserna FMAF05 och FMAF10 får ingå i examen.

### 2007/08

The course was not offered this academic year.